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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/899,702	07/05/2001	Robert J. D' Amato	05213-0910 (43170-219505)	8386
75	90 11/29/2002			
KILPATRICK STOCKTON LLP			EXAMINER	
david e. wigley Suite 2800		·	QAZI, SABIHA NAIM	
1100 Peachtree Street Atlanta, GA 30309-4530			ART UNIT	PAPER NUMBER
			1616	

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)				
	09/899,702	D' AMATO ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sabiha Naim Qazi					
The MAILING DATE of this communication app Period for Reply	ears on the cover s	sheet with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however within the statutory minim ill apply and will expire SI cause the application to b	er, may a reply be timely filed num of thirty (30) days will be considered timely. X (6) MONTHS from the mailing date of this communication. secome ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on <u>25 S</u>	eptember 2002 .					
2a) ☐ This action is FINAL . 2b) ☑ Thi	s action is non-fina	al.				
3) Since this application is in condition for allowa closed in accordance with the practice under <i>B</i> Disposition of Claims						
4) Claim(s) 1-4 and 6-30 is/are pending in the app	plication.					
4a) Of the above claim(s) <u>2,3,7-11 and 13-29</u> is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) ☐ Claim(s) <u>1,6,12 and 30</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirem	ent.				
Application Papers						
9)☐ The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) □ accep	ted or b) Objected	to by the Examiner.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on						
If approved, corrected drawings are required in rep	•	on.				
12) The oath or declaration is objected to by the Exa	aminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign	priority under 35 l	J.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priori application from the International Bur * See the attached detailed Office action for a list of 	eau (PCT Rule 17	.2(a)).				
14) ☐ Acknowledgment is made of a claim for domestic	priority under 35	U.S.C. § 119(e) (to a provisional application).				
a) The translation of the foreign language prov 15) Acknowledgment is made of a claim for domestic						
Attachment(s)	-					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 12	5) 🛄 N	nterview Summary (PTO-413) Paper No(s) lotice of Informal Patent Application (PTO-152) other:				

Application/Control Number: 09/899,702

Art Unit: 1616

This application is a continuation of 09/154,322, now abandoned, which claims benefit of 60/059,916 filed on 9/24/1997. Applicant's response filed in paper no. 9 and 11 is hereby acknowledged. Amendments are entered. Applicant argument s were found persuasive in part therefore rejection over Nambara et al is withdrawn however, other rejections are maintained as proviso in claim 1 as amended is considered new matter. Claims 1-4 and 6-30 are pending. No claim is allowed. Claims 1, 6, 12 and 30 are examinare examined. Claims 2, 3, 7-11, 13-29 is withdrawn from consideration as non elected invention.

Claim 1, 6, 12 and 30 rejected under 35 U.S.C. 102(e) as being anticipated by Sachdeva et al. (US Patent 6,054,598) is maintained. See compound no 10 in scheme which is 2-ethoxy estradiol (see also example 6B in col. 13) and 2-methoxy estradiol compound no. 1, (see table 1 in cols. 15 and 16). Same compound is instantly claimed see when in instant claims when Ra is O-R (R is ethyl); Rg is C (H)-OH; Ro and Rb is H; Z' is OH; Z" is CH2 in D'Amato et al. (US Patent 5,504,074). See 1st two compounds in Table 2, col.; Table 1 see line 32, 37, 38, 41, in col. 8.

Claims 1, 6 and 30 rejected under 35 U.S.C. 102(b) as being anticipated by Ram et al. (US 6,136,992). See compound (3) in Fig. 1 and compound of claim 2, which is presented by the following structure.

Compound II is presently claimed, when Rb and R0 is H; Z' is >COH; Z" is >CH2; >C-Rg is >COH and Ra is OR-R1, R is CH2 and R1 is CF3

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Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112: 1.

> The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1, 6, 12 and 30 rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Proviso to overcome the rejection is considered new matter. The disclaimed compounds in claims 1 and 30 have no support in the disclosure.

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

Claim 1, 6, 12 and 30 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

It is unclear what is intended by >C-R2-OH in claims 1 and 30, a clarification is required.

Search was limited to Z' is OH, Rg is OH and Z" is CH2.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sabiha Naim Qazi whose telephone number is 703-305-3910. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on 703-308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4556 for regular communications and 703-308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

SABIHA QAZI, PH.D PRIMARY EXAMINER